OL(08	102			1
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UTILITY	Attorney Docket No.		P-5430		
PATENT APPLICATION	First Inventor			TERRY AMISS	77
TRANSMITTAL	Title	В	BINDING PROTEIN AS BIOSENSORS		S.S.
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No			EL416966905US	39
					0
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		AD	DRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	jc9
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.	ns small entity status. 27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. Specification [Total Pages personnel profession (preferred arrangement set forth below)	35]	a. [Readable Form (CRF)	

See MPEP	chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, D.C. 20231			
1. V F(S	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. A	pplicant claims small entity status. ee 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
(p - l - c	pecification [Total Pages 35] referred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	 a Computer Readable Form (CRF) b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper 			
-1	Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention	c. Statements verifying identity of above copies			
	Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS			
	Brief Description of the Drawings (if filed) Detailed Description	Assignment Papers (cover sheet & document(s))			
-1	Claim(s) Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
		11. English Translation Document (if applicable)			
4. 🚺 D	rawing(s) (35 U.S.C. 113) [Total 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Citations			
5. Oath or [Declaration [Total Pages]	13. Preliminary Amendment			
a.	Newly executed (original or copy)	Peturn Receipt Postcard (MPEP 503)			
b. Г	Copy from a prior application (37 CFR 1.63(d))	(Should be specifically itemized)			
D. L	(for continuation/divisional with Box 18 completed)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)			
	i. DELETION OF INVENTOR(S)	Request and Certification under 35 U.S.C. 122			
	Signed statement attached deleting inventor(s named in the prior application, see 37 CFR	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 cr its equivalent.			
	1 63(d)(2) and 1.33(b).	Crito equivalent.			
	pplication Data Sheet. See 37 CFR 1.76	17. Other:			
18. If a CC	ONTINUING APPLICATION, check appropriate box, and sation Data Sheet under 37 CFR 176:	ipply the requisite information below and in a preliminary amendment,			
r—		(CID) of prior application No.			
Prior a	Prior application information Examiner Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by				
under Box 5t reference. Th	o, is considered a part of the disclosure of the accompan e incorporation <u>can only</u> be relied upon when a portion ha	ying continuation or divisional application and is hereby incorporated by been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS					
X Custor	mer Number or Bar Code Label 2625.	or Correspondence address below			
	(Insert Customer No. or Atta	ch bar code label here)			
Name	BECTON, DICKINSON AND COMPANY				
Ivaine	ATTN: David Highet				
Address	1 Becton Drive				
City	Franklin Lakes State	NJ Zip Code 07417			
Country	USA Telephone	201-847-7112 Fax 201-848-9228			
Name	(Pant/Type) Alan W. Fiedler	Registration No. (Attorney/Agent) 22 con			

33,690 Signature Date 2002

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PTO/SB/17 (XX-XX)

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FEE TRANSMITTAL	
for FY 2002	Application Number
101 F1 2002	Filing Date
	First Name of Income

Patent fees are subject to annual revision

Filing Date	,
First Named Inventor	TERRY AMISS
Examiner Name	
Group Art Unit	
Attorney Docket No.	P-5430

Complete if Known

TOTAL AMOUNT OF PAYMENT

\$1,310.00

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account Number 02-1666	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	105	130	205		Surcharge - late filing fee or oath	
Account Name Becton, Dickinson and Company	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR §\$ 1 16 and 1 17	139	130	139		Non - English specification	
		2,520			For filing a request for ex parte reexamination	
Applicant claims small entity status See 37 CFR § 1 27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed:	113	1,840*	113	1.840*	Requesting publication of SIR after Examiner action	
Check Credit card Money Other	115	110	215	55	Extension for reply within first month	
FEE CALCULATION	116	400	216	200	Extension for reply within second month	
1. BASIC FILING FEE	117	920	217	460	Extension for reply within third month	
Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,960	228	980	Extension for reply within fifth month	
101 740 201 370 Utility filing fee 740.00	119	320	219	160	Notice of Appeal	
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal	
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing	
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) \$740.00	141	1,280	241	640	Petition to revive - unintentional	
2 EVIDA CLAIM FEEC	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Fee from		460	243	230	Design issue fee	
Extra Claims below Fee Paid	144	620	244	310	Plant issue fee	
Total Claims 47 -20** 27 X 18.00 = 486.00 Independent 4 - 3** 1 X 84.00 = 84.00	122	130	122	130	Petitions to the Commissioner	
Independent	123	50	123	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249		(37 CFR § 1.129(a)) For each additional invention to be examined	
109 84 209 42 ** Reissue independent claims	179	740	279		(37 CFR § 1.129(b)) Request for Continued Examination (RCE)	
over original patent	169	900	169		Request for expedited examination	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent			pecify)	900	of a design application	
SUBTOTAL (2) \$570.00	0010	55 (2	, poony)			
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	R	egistra	tıon No		22 (00 Tolophora) 201 047 51	

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Alan W. Fiedler

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(Attorney/Agent)

33,690

Telephone

Date

201-847-7112

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Name (Print/Type)

Signature